F. B.

MAPLE AVENUE BELLMORE, L. I. NEW YORK

July 4 1647

Subject: Report on FBC, On Inc and CES Radio Activity

To;

Lt volonel J Prenton Goodfellow (Copy for Colonel Donovan attacked)

- 1. Pursuant to letter to Chief, Intelligence Group, MIS of March 29, 1942 and your letter of March 15, 1942, I was ordered to set up certain installations for the OCI, now the O SS. This report of progress so the above is respectfully submitted for your information.
- 2. Practically all the \$150,000 FR. Co Inc equipment has been ordered and has been delivered or will be delivered within the next sixty days. The renovation of the Bellmore building has been completed and all mombics and antennae erected. The Forth Hollywood building and ranmbics, etc. will be completed within forty days. In the meantime some of the equipment and old rhombics etc. are in operation in the temporary former NBC quarters. Excellent transmission facilities which can be heyed to Hollywood and Bellmore have been spotted and recommendation made on the immediate rental of same. The total initial and installation costs and one year's operation costs shall not exceed the budgetestimate submitted by me on April 2, 1982, of slightly over a million dollars.
- The following sections of FB₆ Co Inc have been initiated and organized although some of them shall not be brought up to full strength until the necessary equipment is ready.
 - Engineering Department
 1. Conitoring Section

 - 'aintenance Section
 - Planning and Construction Section
 - 4. Recording Spotion
 - Intelligence and Record Protion
 - Β.
 - Gode and Jipher Section Translation and Editorial Section Econity and Police Section

 - Business ...an genent fection

Other sections to complete an plan will be organized as facilities because ready. Organization modeled on 1977-77 German Systapo Radio Bar-au supposedly still in use, information obtained in Europe at that thue).

APPROVED FOR RELEASE DATE: 09-Jun-2009

- W. Totwithstanding the fights, abstacles and resistances involved, after about sixty any the FRQ Do Inc is operating and in about sixty have it will be made for expecity operation. I feel I don't have to be? you the herculean nature of the job as the fact that I have spotted forther equipment and personnel for these key installations and looked aloud to the relay points, control points for communication with her agents and operations in enery country and even given thought to the equipment of the latter the only appointedly charged with FRQ to Inc.
- 5. Due to my past experience and interest in the army in Intelligence and in radio interception, communication, recording and security systems and tunt I shall have organized the basic installations, I understand the OSS sight desire my services to head up its entire radio activity from agent to FB, inclusive. Request, however, that I muintain only direction of (FB, Co Inc) the Bellmore and Mollywood receiving and transmission installations in view of the fact for I am regularly assigned to the HIS and not to the OSS.
- 6. As of today FB, Co Inc can pull in signals from the entire world. We receive destape agents' signals from Turkey and South Averice, Coman field sets in Merch, Russia, transmitters in Afgenistan and Cupe Town and testions signals from Japanese forces in the field in the East Indior, Burna and Chine.
- 7. If my recommendations are carried out with sufficient speed, which are now awaiting Pajor Lowman's verification, we shall be able to send to the entire world also, even at prescribed hours under certain conditions to file sets in energy countries, renting facilities and keying circuits.
- Africa, to prove among other things that even a 35 watt portable set can communicate direct with Bellacre from Central Africa. Also that the equipment we have ready for the Liberian radio expedition is correct and direct communication with this project can be established and maintained by FB.
- 9. We have successfully lined up material, personnel and Intelligence information (submarine) for the Liberian expedition proposed and desired by S.T. together with both a accurity lan and a security system for control, or municition and relaying of intercepts.
- 10. Pour 1 A. transmitters and twelve receivers with all other equipment to establish almost inhediately four relay points or one or two relay and orntrol points doublined have been coutted by us. This equipment way possibly be transported by plans for an almost inhedists installation in say I gland or Ireland with which agents could begin their necessary practice tons.



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error



- 37. The has begun to pick up important intelligence from
- the air. Attached are one sample report and neveral or plements issued while you were never, to filef, and rection obtained by TR, and brought to arriche League of the file are the file of the file no icewes would be maired.
- 12. Request instructions of to the resting of Schure and further intelligence which will be obtained by our general amitaring in studying the radio spectrum be assure its world or writation and to study radio intelligence and general protice in agent on union-tion. To forther reports in a lens of penting year or lers.
 - handle all the information and for quick reserve of direct messages from the Liberian project or other OFF activities, especially where special transmitter facilities can be conted or supplied.
 - The Opening committee anothers and being developed by the FBL Code and Cipher Coction for our routine traffic and other special egystess for use by our agents that will require no papers of other continues to identify and continues to identification and continues to identify and continues to identify an evidence to identify and convict them as spice if searched.
 - 15. Unofficially and purely as a secondary operation, equipment has been secured and plans made so as to be able to attempt to receive, record and break certain schambled signals or crystophonic channels believed to be not known to any other government agency.
 - 16. A fairly complete and even increasing list of available second-hand equipment available without priorities is being prepared for every contingency and for every ost need.
 - 17. A fairly complete and ever increasing list of trained technical personnel, aske foreign born Archican citizens, both in and out of the Army is being prepared for every contingency as a for every OSS need. Some of these engineers have been interviewed by the Chief Ingineer on a flying trip to camp large sation.
 - nost complete cryptographic library in america. It has already a most complete crypscomplify library in a cryptole, it has already a processed set of larguage dictionaries, compercial code books, etc. It also has in process of classification all demostic and foreign patents on all typesof cry tophonic and cryptographic radio equipment and various types of radio equipment which hight be valuable to our operation or bloss of our agents on our supeditions such as appoint direction finders for Liberia sto.

19. The friendly and jurely as a recondence of relation. have not may recover [11 co. mainline and about the bove the break down and one lets lay to the den me dentale Security Eystem used up to a whort the app, and on expect to be able to read one of the Impanese Diglantia of a contin. The operations are importent in the steer newerson to evolve the best recentty methods and systems for ourselves and our acouts as well as possibly eccuring with infor ation which at ht not be forthcoming from other alenoics.

80. Unofficially we have obtained notive frequency informstation from 30% which is the basic for some of the TBI and You r cords and from the Canadian Government's Conitorin, and Intercent System. With our can monitoring operations we expect in the next few months to have as good or better active frequency list as can be obtained anywhere which is a basic and vital requirement to any of our operations. The Berne lists in a world war are of no value.

The above results in the time stated could only be Army Signal Corps who misunderstood the final purposes of the installations and because like so many times in this was no precedent here to show the Army Signal Corps who adams are took the For, the Favy and attained by bi-passing circuitous and for all routes and methods. was no precedent here to show the necessity for a separate OSS communication system such as is maintained by the Certain and the Unglish S.O. installations and because like so many times in this war there communication system such as is maintained by the Gersan Jestapo

- 22. It was my understanding that ir Horn and now Lajor Lowman were charged with many other and verious COI and now Off radio activities outside of FB, and also with the design, development, manufacture or purch se of sets for the agents various expeditions or operations, equipment for relay points and agent control points and monitoring stations attached thereto and have charge of all radio operation from agent to the basic control points in the U.S. It was also my understanding that FB, would furnish all active frequencies, sun spot and all radio intelligence information and also all security methods and systems and maintain close liaison with all activities linked to it. (Reasons why FBQ Oo Inc second continuent and raded in securing personnel for the Liberian Ex. edition can be supplied by Ir Shadiro S.I. of OSS.
- Respectfully request a confirmation or clariffection of the above and my status and that of Tajor Louman and our interrelationshi and responsibilities in the Off radio picture for the sake of greater efficiency. I shall show a copy of this letter to Major Lowman.

Colonel, . Athor and Links a rection will throw Late Mi provide the service

Inclosures:

I.G. Melort of June 2" I.G. Report of June 26

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